STATEMENT OF OBJECTIVES

Aerospace Medical Certification Division Pathology Code Conversion Services

The Federal Aviation Administration (FAA) requires pilots to have a valid medical certificate as mandated by 14 Code of Federal Regulations Part 67 – Medical Standards and Certification. The medical certification program of the FAA Aerospace Medical Certification Division (AMCD) is to ensure the United States pilot population and the general public is safe from aircraft accidents that could be the result of pilot medical problems. AMCD is responsible for providing the following services:

- Establishing medical standards and certification procedures for pilots.
- Issuing pilot medical certificates.
- · Reviewing pilot medical records.
- Issuing duplicate medical certificates.
- Verifying pilot medical certificates.

Scope of Work: The Aerospace Medical Certification Division depends on the Document Imaging and Workflow System to efficiently perform airmen medical certification. In order to insure the data integrity of data input into the system, this requires; the data entry of the airman applications for medical certification FAA Form 8500-8, the detection of un-coded or incorrect pathology codes, ECG codes, illegible, illogical or missing entries on the FAA Form 8500-8 and omitted or illegible zip codes.

Objectives:

- To convert the current aerospace medical certification proprietary pathology code system to the recommended medical industry standard International Classification of Disease (ICD) code system in the FAA's Document Imaging & Workflow System.
- To have the capability to interface with the U.S. Department of Health and Human Services (HHS) Nationwide Health Information Network (NHIN) ICD Standard.
- To convert the code system to ICD-11, when the new standard is published.
- Our preference would be for any system enhancements which would allow for translation between any of the ICD coding systems. Currently we would only be interested in translation between ICD-9, ICD-10, and ICD-11.

Performance will be conducted at the Mike Monroney Aeronautical Center, Civil Aerospace Medical Institute Facility. Supervision of personnel and internal ISO-9001 Certified Quality Assurance/Quality Control is required for successful performance. All support services must meet or exceed the following AMCD FAA Flight Plan and AMCD AVS Quality Management System metrics:

1. Airmen Medical Certification Division (AMCD) will sustain an average processing time of 30 days or less for all priority examinations.

Task orders will be issued for the services as required.